

Inventor(s): KITAGAWA et al.

Appl. No.: 09

662,937

Series Code ↑

Serial No. ↑

Filed: September 15, 2000

Hon. Commissioner of Patents  
Washington, D.C. 20231

Group Art Unit 1773

Examiner: N. UHLIR

Atty. Dkt. P 273286

US 990172

M#

Client Ref

Appl. Title: BRIGHT SURFACE STRUCTURE AND  
A MANUFACTURING METHOD  
THEREOF

RECEIVED

Sir:

REPLY/AMENDMENT/LETTER

Date: November 21, 2002

NOV 25 2002

TC 1700

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

## FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim	Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
A. <input checked="" type="checkbox"/> NOT made B. <input type="checkbox"/> Withdrawn C. <input type="checkbox"/> made herewith D. <input type="checkbox"/> made previously	29	**minus 70	0	x \$18/\$9 =	+ \$0	103/203
For B & C See <b>Required Separate Paper</b> (Pat-256)	4	***minus 4	0	x \$84/\$42 =	+ \$0	102/202
4. If amendment enters <u>proper</u> multiple dependent claim(s) into this application for <u>first</u> time (leave blank if this is a <u>reissue</u> application) .....				add	+ \$280/\$140 =	+ \$0 104/204
5. <b>Original due Date:</b> October 25, 2002 <input type="checkbox"/> NONE						
6. <b>Petition is hereby made</b> to extend the original due date to cover the date this response is filed for which the requisite fee is attached				(1 mo) \$110/\$55 = (2 mos) \$400/\$200 = (3 mos) \$920/\$460 = (4 mos) \$1,440/\$720 = (5 mos) \$1,960/\$980 =	+ \$110	115/215 116/216 117/217 118/218 128/228
7. Enter any previous extension fee <u>paid</u> since above <u>original</u> due date and <u>subtract</u>				- \$0		
8. <b>Extension Fee</b>				+ \$110		
9. If <b>Terminal Disclaimer</b> attached, add Rule 20(d) official fee .....				+ \$110/\$55	+ \$0	148/248
10. If IDS attached requires Official Fee under Rule 97 (c), .....				add + \$180	+ \$0	126
or if Rule 97(d) Request .....				add + \$180		126
11. After-Final Request Fee per rules 129(a) and 17(r) .....				+ \$740/370	+ \$0	146/246
12. No. of additional inventions for examination per Rule 129(b).....				x \$740/370 ea	+ \$0	149/249
13. Request for Continued Examination (RCE) .....				+ \$740/370	+ \$0	1179/1279
14. Petition fee for .....					+ \$0	
15. <b>TOTAL FEE =</b>				<b>\$110</b>		
16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".						
17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.						
18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.						
Our Deposit Account No. 03-3975) (Our Order No. 8378				273286		
				C#	M#	

PLEASE CHARGE  
OUR DEP. ACCT

**CHARGE STATEMENT:** The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

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Intellectual Property Group  
By Atty: Dale S. Lazar

Sig:

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Atty/Sec: DSL/ASW/smm

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

KITAGAWA et al.

Appln. No.: 09/662,937

Filed: September 15, 2000

Confirmation No.: 1661

Group Art Unit: 1773

Examiner: N. UHLIR

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Title: BRIGHT SURFACE STRUCTURE AND A MANUFACTURING METHOD THEREOF

November 21, 2002

\* \* \* \* \*

AMENDMENT UNDER 37 C.F.R. § 1.111

Hon. Commissioner of Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action dated July 25, 2002, please amend the above-identified application as follows:

IN THE CLAIMS:

Please cancel claims 4-8, 10, 18, 19, 24-29 and 31 without prejudice or disclaimer.

Please enter the following amended claims 1, 3, 9, 20, 22 and 30:

1. (Amended) A surface structure formed on an aluminum wheel for an automobile, said structure comprising:

- (a) a resin film coated on said aluminum wheel; and
- (b) a thin metal film formed on said resin film, wherein said thin metal film is made from a titanium-aluminum alloy containing 20-50% by weight of titanium and 80-50% by weight of aluminum.

3. (Amended) A surface structure formed on an aluminum wheel for an automobile, said structure comprising:

- (a) a resin film coated on said aluminum wheel;
- (b) a thin metal film formed on said resin film, wherein said thin metal film is made from a titanium-aluminum alloy containing 20-50% by weight of titanium and 80-50% by weight of aluminum; and
- (c') a clear colored protective film coated on said thin metal film.